78-043 HALFWAY HILL QUADRANGLE UNITED STATES WYOMING-CARBON CO. 7 OF 31 DEPARTMENT OF THE INTERIOR 7.5 MINUTE SERIES (TOPOGRAPHIC) GEOLOGICAL SURVEY SE/4 SADDLEBACK HILLS 15' QUADRANGLE 106°22′30″ 41°52′30″ 106°15′ 41°52′30″ R. 80 W. R. 79 W. 20" 17'30" **EXPLANATION** 13 17 18 16 14 15 OVERBURDEN ISOPACH-Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 100 feet (30.4 m). Dashed where inferred. DRILL HOLE-Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Drill holes which do 22 23 23 21 19 24 20 not intersect top of coal bed or from which bed elevation could not be determined are not shown. ANTICLINE-Showing crestline and plunge. To convert feet to meters, multiply feet by 0.3048. **OPEN FILE REPORT** This report has not been edited for conformity with U.S. Geological Survey edito-26 26 25 30 27 rial standards or stratigraphic nomencla-28 29 35 34 35 31 33 32 T 22 N. T. 22 N T. 21 N. T. 21 N 12 11 17 16 13 21 24 23 20 29 26 R. 80 W. Compiled in 1977 by Texas Instruments Incorporated SCALE 1:24 000 110000 PLATE 6 WYOMING OVERBURDEN ISOPACH MAP UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET QUADRANGLE LOCATION OF COAL BED COAL RESOURCE OCCURRENCE MAP OF THE HALFWAY HILL QUADRANGLE, 100 ≈ 112-A

CARBON COUNTY, WYOMING BY TEXAS INSTRUMENTS INCORPORATED 1978

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